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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Bo Xia et al.  
Title: METHOD AND APPARATUS FOR IMPLEMENTING A LOW DENSITY PARITY CHECK CODE IN A WIRELESS SYSTEM  
Docket No.: 1000-0037  
Filed: March 31, 2004  
Examiner: Unknown  
Serial No.: 10/815,133  
Due Date: April 5, 2007  
Group Art Unit: 2133

**MS Amendment**

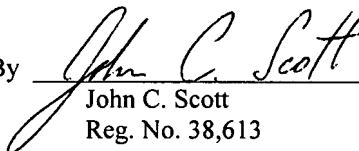
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

We are transmitting herewith the following attached items (as indicated with an "X"):

- ☒ Return postcard and transmittal document.
- ☒ A Response to Restriction Requirement (8 Pages).

Customer Number: 45643

By

  
John C. Scott  
Reg. No. 38,613

**CERTIFICATE UNDER 37 CFR 1.8:** The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: MS Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this 28th day of March, 2007.

  
Shellie Bailey

(GENERAL)

S/N 10/815,133

PATENT

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant:	Bo Xia et al.	Examiner:	JOSEPH D TORRES
Serial No.:	10/815,133	Group Art Unit:	2133
Filed:	March 31, 2004	Docket No.:	1000-0037
Title:	METHOD AND APPARATUS FOR IMPLEMENTING A LOW DENSITY PARITY CHECK CODE IN A WIRELESS SYSTEM		

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**RESPONSE TO RESTRICTION REQUIREMENT**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Applicant has reviewed the Restriction Requirement mailed on March 5, 2007. Please amend the above-identified patent application as follows.